(Number)

(Country)

10/512408

910 2₁ OCT 2004

Attorney Docket No.: 10407-115US

Your Ref. No.: A3115MT-US1

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

OPTICAL SENSOR

the specification of	of which is attached l	hereto and/or was filed onI	<u>'ebruary 12, 2004</u> as PCT
International App	lication No. PCT/JP	2004/001512 and was amende	ed under PCT Article 34 on
I	hereby state that	I have reviewed and under	rstand the contents of the
		ing the claims, as amended by	
herein.	•		
I a	cknowledge the duty	y to disclose information which	h is material to patentability
in accordance wit	h Title 37, Code of F	Federal Regulations, Section 1.	56.
II	nereby claim foreig	n priority benefits under Tit	le 35, United States Code,
Section 119(a)-(d), of any foreign app	plication(s) for patent or inver	ntor's certificate listed below
and have also ide	ntified below any fo	reign application for patent or	inventor's certificate having
a filing date befor	e that of the applicat	ion on which priority is claime	ed:
FODEIC	N DDIADITY ADDI	LICATIONICO	
FOREIG	N PRIORITY APPI	LICATION(S)	Priority Claimed
2003-047301	Japan	25/ February /2003	Priority Claimed [x] Yes [] No
(Number)	(Country)	(Day/month/year filed)	D : '' Cl : 1
			Priority Claimed [] Yes [] No

(Day/month/year filed)

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional patent application(s) listed below and have also identified below any United States provisional patent application(s) having a filing date before that of the application on which priority is claimed:

PROVISIONAL PRIORITY PATENT APPLICATION(S)

		Priority Claimed
· · · · · · · · · · · · · · · · · · ·		[] Yes [] No
(Application No.)	(Filing Date)	Priority Claimed
 (Application No.)	(Filing Date)	[] Yes [] No
(Application 140.)	(Fining Date)	

I hereby claim the benefit under Title 35, United States Code, Section 120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or in the prior U.S. provisional application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)(patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status)(patented, pending, abandoned)

And I hereby appoint the registered attorneys and agents associated with AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P., Customer No. 000570, as my attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to Customer No. 000570, namely, AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P., One Commerce Square, 2005-Market Street, Suite 2200, Philadelphia, Pennsylvania 19103. Please direct all communications and telephone calls to

Clark A. Jablon

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at 215-965- 1293

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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